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CENTRAL INTELLIGENCE AGENCY  
WASHINGTON, D.C. 20505

12 February 1974

MEMORANDUM FOR: The Director of Central Intelligence

SUBJECT : [ ] Report

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[ ]  
for William E. Nelson  
Deputy Director for Operations

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Intelligence Information Special Report

COUNTRY Poland

DATE OF Up to 1980  
INFO.

DATE 12 Feb 1974

SUBJECT

Organizational and Equipment Planning  
for Polish Air Forces up to 1980

SOURCE Documentary

Summary

The following report is a translation of a Polish Ministry of National Defense document classified ~~SECRET OF SPECIAL IMPORTANCE~~ which was published in Warsaw in 1972. It provides detailed information on organizational and equipment matters for the Polish Air Force, Air Defense Force, and Navy aviation from 1971 to 1975, with major changes up to 1980. Equipment figures remain rather static through the time period up to 1975 except for increases in MIG-21 and helicopters and decreases in native aircraft holdings. Costs are given for imported and domestic equipment, with the decision on purchase of the MI-8 helicopter still pending.

End of Summary

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"I APPROVE"

SECRET OF SPECIAL IMPORTANCE

Chief of Staff of the Air Force

Major-General Jozef Cwetsch

1972

THE MATERIAL-TECHNICAL PLAN  
FOR THE SUPPORT OF THE AIR FORCE IN THE YEARS 1971-75

NOTE: The proposals presently being worked up by the Air Force Command for organizational changes and supplementation of some units in connection with the planned increase in the number of trained pilots were not included in this plan.

DEPUTY COMMANDER OF THE AIR FORCE  
FOR TECHNICAL AND SUPPLY MATTERS

Brigadier-General Pilot Jerzy Lagoda

CHIEF OF THE MATERIAL PLANNING DEPARTMENT  
DEPUTY CHIEF OF STAFF OF TECHNICAL AND SUPPLY SERVICES

Colonel (Engineers) Jan Korowajczuk

Concurrence:

Deputy Chief of Staff  
Technical and Supply Services  
of the Air Force

/s/

Colonel (Engineers) Jan Korowajczuk

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I. Planned Organization of the Air Force  
for 1 January 1976

1. Air Force

1.1. Combat Aviation

1.1.1. Fighters - 4th Fighter Aviation Division in the  
city of Malbork consisting of:

a. two fighter aviation regiments (9th Fighter  
Aviation Regiment in Debrzno and 2nd Fighter  
Aviation Regiment in Goleniow) comprised as  
follows:

- 36 MIG-21 aircraft each;
- 4 MIG-21U aircraft each;
- 4 TS-11 "Iskra" aircraft (with AGD) each;
- 2 AN-2 aircraft each;
- 1 PZL-104 "Wilga" aircraft each;

b. one fighter aviation regiment (41st Fighter  
Aviation Regiment in Malbork) comprised as  
follows:

- 24 MIG-21 aircraft;
- 3 MIG-21U aircraft;
- 12 Lim-5 aircraft;
- 2 SBLim aircraft;
- 3 TS-11 "Iskra" aircraft (one with AGI  
and two with AGD);

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- 2 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;
- c. one Fighter Aviation Division air squadron comprising:
  - 3 Lim-5 aircraft;
  - 4 AN-2 aircraft;
  - 1 TS-11 "Iskra" aircraft (with AGI);
  - 2 PZL-104 "Wilga" aircraft;
  - 2 SM helicopters;
- d. 17th Aviation Squadron of the Air Force Command in Poznan comprised as follows:
  - 4 Lim-5 aircraft;
  - 1 SBLim aircraft;
  - 4 AN-2 aircraft;
  - 2 TS-11 "Iskra" aircraft (with AGI);
  - 4 PZL-104 "Wilga" aircraft;
  - 4 MI-2 helicopters;

1.1.2. Tactical Support Aviation - 2nd Fighter-Assault Aviation Division in the city of Pila, consisting of:

- a. two fighter-assault aviation regiments (6th Fighter-Assault Aviation Regiment in Pila and 45th Fighter-Assault Aviation Regiment in Babimost), each comprising:

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- 36 Lim-6 aircraft each;
- 4 SBLim aircraft each;
- 4 TS-11 "Iskra" aircraft (with AGI) each;
- 2 AN-2 aircraft each;
- 1 PZL-104 "Wilga" aircraft each;

b. one tactical reconnaissance and artillery aviation regiment (21st Tactical Reconnaissance and Artillery Aviation Regiment in Powidz), comprised as follows:

- 12 MIG-21R aircraft;
- 1 MIG-21U aircraft;
- 24 SBLim-artillery aircraft;
- 4 TS-11 aircraft (two with AGD and two with AGI);
- 2 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;
- 1 SM helicopter;
- 3 SBLim aircraft.

- 3rd Fighter-Assault Aviation Division in the town of Swidwin, comprising:

- a. two fighter-assault aviation regiments (40th Fighter-Assault Aviation Regiment in Swidwin and 8th Fighter-Assault Aviation Regiment in Mirosławiec) with a structure

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identical to the 2nd Fighter-Assault  
Aviation Division:

- b. one tactical reconnaissance and artillery  
aviation regiment (32nd Tactical Reconnaissance and Artillery Aviation Regiment in  
Sochaczew) comprised as follows:

- 24 MIG-21R aircraft;
- 3 MIG-21U aircraft;
- 12 TS-11R aircraft;
- 5 TS-11 "Iskra" aircraft (two with  
AGI and three with AGD);
- 2 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;
- 1 SM helicopter;

- two fighter-assault division aviation  
squadrons (in places where divisions are  
stationed), consisting of the following:

- 3 Lim-6 aircraft each;
- 4 AN-2 aircraft each;
- 1 TS-11 "Iskra" aircraft each (with AGI);
- 2 PZL-104 "Wilga" aircraft each;
- 2 SM helicopters each;

- 1.1.3. Fighter-Bomber Aviation Regiment (3rd Fighter-  
Bomber Aviation Regiment in Bydgoszcz, comprised  
as follows:

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- 30 SU-7 aircraft;
- 3 SU-7U aircraft;
- 3 TS-11 "Iskra" aircraft (with AGD);
- 3 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;

1.2. Bomber and Transport Aviation

1.2.1. Operational Reconnaissance Aviation Brigade  
(7th Operational Reconnaissance Aviation Division  
in Powidz), comprised as follows:

- 24 IL-28 operational reconnaissance aircraft  
(including 3 aircraft with electronic  
countermeasures equipment);
- 2 IL-28U aircraft;
- 5 IL-14 transport aircraft (including 4  
aircraft adapted to photogrammetric  
missions and one aircraft for electronic  
countermeasures);
- 3 AN-2 aircraft;
- 4 PZL-104 "Wilga" aircraft;
- 2 SM helicopters;

1.2.2. Transport Aviation

- a. 36th Independent Special Aviation Regiment  
in Warsaw, comprised as follows:
  - 11 IL-14 transport aircraft;
  - a government squadron;

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- ✓ b. 13th Transport Aviation Regiment in Krakow, comprised as follows:

- 2 AN-12 aircraft;
- 12 AN-26 aircraft;
- 12 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;

- ✓ c. Transport Helicopter Regiment in Leczyca, comprised as follows:

- 26 MI-8 helicopters (including a flight of Command Post helicopters);
- 14 MI-4 helicopters;
- 1 SM helicopter;

1.3. Ground Forces Aviation

1.3.1. Ground Forces Aviation comprising the following:

1. two helicopter regiments:

- ✓ a. 49th Helicopter Regiment in Pruszcz Gdanski, consisting of five MI-2 helicopter squadrons (with 9 helicopters in each) as well as 2 contingency helicopters (total of 47 MI-2 helicopters);
- ✓ b. 56th Helicopter Regiment in Inowroclaw, consisting of two SM helicopter squadrons and also three MI-2 helicopter squadrons (9 helicopters in each) and 2 contingency helicopters (altogether 29 MI-2 helicopters and 18 SM helicopters);

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- ✓ 2. two military district liaison aviation squadrons (place of stationing--military district Headquarters), comprised as follows:

- 3 AN-2 aircraft each;
- 3 PZL-104 "Wilga" aircraft each;
- 12 MI-2 helicopters (including 3 radio jamming helicopters);

3. four flights of division command helicopters (at location where division commands are based): 3 MI-2 helicopters each;

- ✓ 4. 26th Independent Liaison Aviation Squadron in Warsaw, comprised as follows:

- 3 AN-2 aircraft;
- 4 PZL-104 "Wilga" aircraft;
- 11 MI-2 helicopters (including 3 contamination detection helicopters and 2 helicopters adapted to photogrammetric missions);

5. Aviation Squadron of the Central Institutions (detailed from the 47th Training Aviation Regiment), comprised as follows:

- 2 AN-2 aircraft;
- 10 PZL-104 "Wilga" aircraft;
- 9 MI-2 helicopters (including 6 contamination detection helicopters).

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Note: In wartime, 6 contamination detection helicopters go over to the Warsaw Military District from the 4th Army, in their place there is a move from the 47th Training Regiment.

1.4. Training Aviation

1.4.1. two aviation training regiments (60th Aviation Training Regiment in Radom and 66th Aviation Training Regiment in Tomaszow Mazowiecki) - 60 TS-11 "Iskra" aircraft each and one PZL-104 "Wilga" aircraft each.

1.4.2. two training-combat regiments (58th Aviation Training-Combat Regiment in Deblin and 61st Aviation Training-Combat Regiment in Nowe Miasto), with the following composition:

- 42 Lim-5 aircraft each;
- 22 SBLim-2 aircraft each;
- 6 TS-11 aircraft (with AGI);
- 1 PZL-104 "Wilga" aircraft each;

1.4.3. 47th Aviation Training Regiment in Deblin (combined with 23rd Training Squadron), with the following composition:

- 12 AN-2 aircraft;
- 14 SM aircraft;
- 18 OSM helicopters;
- 6 MI-2 helicopters (dual control);
- 2 PZL-104 "Wilga" aircraft.

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1.4.4. Air Training Center in Deblin, with the following composition:

- 5 MIG-21 aircraft;
- 3 MIG-21U aircraft;
- 24 Lim-5 aircraft;
- 8 SBLim-2 aircraft;
- 3 TS-11 "Iskra" aircraft (one with AGD and two with AGI);
- 2 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft.

2. National Air Defense Forces (WOPK)

2.1. National Air Defense Forces Aviation

2.1.1. Four fighter aviation regiments (1st Fighter Aviation Regiment - Minsk Mazowiecki, 10th Fighter Aviation Regiment - Lomza, 26th Fighter Aviation Regiment - Zegrze Pomorskie, 62nd Fighter Aviation Regiment - Krzesiny), with the following composition:

- 36 MIG-21 aircraft each;
- 4 MIG-21U aircraft each;
- 4 TS-11 "Iskra" aircraft (with AGD) each;
- 2 AN-2 aircraft each;
- 1 PZL-104 "Wilga" aircraft each.

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2.1.2. Three fighter aviation regiments (34th Fighter Aviation Regiment - Babie Doly, 11th Fighter Aviation Regiment - Wroclaw, 39th Fighter Aviation Regiment - Mierzecice) with the following composition:

- 24 MIG-21 aircraft each;
- 3 MIG-21U aircraft each;
- 12 Lim-5 aircraft each;
- 2 SBLim aircraft each;
- 3 TS-11 "Iskra" aircraft (one with AGD and two with AGI) each;
- 2 AN-2 aircraft each;
- 1 PZL-104 "Wilga" aircraft each.

2.1.3. One fighter aviation regiment (28th Fighter Aviation Regiment - Slupsk), with the following composition:

- 12 MIG-21 aircraft;
- 1 MIG-21U aircraft;
- 24 MIG-19 aircraft;
- 3 SBLim aircraft;
- 4 TS-11 "Iskra" (with AGI-two) aircraft;
- 2 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;

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2.1.4. Aviation Squadron of the Headquarters Command of National Air Defense (OPK) - Warsaw, consisting of the following:

- 8 Lim-5 aircraft;
- 1 TS-11 "Iskra" (with AGI) aircraft;
- 2 AN-2 aircraft;
- 4 PZL-104 "Wilga" aircraft;
- 6 SM helicopters (MI-2);

2.1.5. Two aviation squadrons of corps commands (one in Bydgoszcz, the second in Wroclaw), with the following composition:

- 4 Lim-5 aircraft each;
- 1 TS-11 "Iskra" (with AGI) aircraft each;
- 2 PZL-104 "Wilga" aircraft each;
- 1 AN-2 aircraft each;
- 4 SM helicopters each.

2.1.6. 19th Utility Squadron - Slupsk, consisting of:

- 4 Lim-5 aircraft;
- 5 IL-28 aircraft;
- 2 AN-2 aircraft;
- 1 TS-11 "Iskra" (with AGI) aircraft;
- 1 PZL-104 "Wilga" aircraft;

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3. Navy

3.1. Navy Air Arm

3.1.1. 7th Fighter-Assault Aviation Regiment - Cewice,  
consisting of:

- 36 Lim-6 aircraft;
- 4 SBLim aircraft;
- 4 TS-11 "Iskra" (with AGI) aircraft;
- 2 AN-2 aircraft;
- 1 PZL-104 "Wilga" aircraft;

3.1.2. 15th Reconnaissance Aviation Squadron - Cewice,  
consisting of:

- 12 TS-11R aircraft;
- 2 TS-11 "Iskra" (with AGI) aircraft;
- 1 AN-2 aircraft;

3.1.3. 28th Rescue Squadron - Darlowo, consisting of:

- 8 MI-8M helicopters\*;
- 4 MI-4M helicopters;
- 8 MI-2M helicopters;
- 3 AN-2 aircraft;

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\*will be introduced as equipment in the event of the possibility of purchasing them.

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3.1.4. 18th Liaison Aviation Squadron - Babie Doly,  
consisting of:

- 2 TS-11 "Iskra" (with AGI) aircraft;
- 8 AN-2 aircraft;
- 4 PZL-104 "Wilga" aircraft;
- 8 MI-2M helicopters;

II. Preliminary Developmental Precepts  
for the Years 1976-80

1. Fighter Aviation of the Air Force and the National Air Defense Forces (WOPK)

Assuming that the number of fighter aviation regiments will not be increased and, also, considering the fact that the system of training pilots will remain unchanged, which would mean that the National Air Defense Forces (WOPK) would have three of these mixed regiments (24 MIG-21 aircraft and 12 Lim-5 aircraft), while Air Force fighter aviation would have three uniform regiments (the task of further training of the pilots would be carried out by the Aviation Training Center), the requirements for MIG-21 aircraft would be:

- |   |               |
|---|---------------|
| - to augment the 28th Fighter Aviation Regiment, in place of the MIG-19 aircraft in the inventory | - 24 aircraft |
| - to augment the 41st Fighter Aviation Regiment, bringing it up to 36 aircraft                    | - 12 aircraft |

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|--|---------------|
| - to augment the emergency inventory<br>of 5 x 8 aircraft    | - 40 aircraft |
| - to establish a minimum maintenance<br>reserve (10 percent) | - 34 aircraft |
| Total: - 110 aircraft  |               |

Note: It is not anticipated that the MIG-21 aircraft will be in the inventory by 1980 according to the ongoing service life studies;

- if changes to the training system were to be introduced, eliminating the training of pilots in subsonic aircraft, then it would be appropriate to purchase additionally approximately 40 MIG-21 aircraft for rearming the mixed regiments.

## 2. Air Force and Navy Aviation Support Aircraft

On the basis of service life specifications, it is anticipated that from a quantitative standpoint, the Lim-6 aircraft will satisfy to a minimum degree the present allocation needs up to 1980, at which time there will be a deficit of approximately 30 of the required aircraft.

The Command of Navy Aviation points out the need for increasing the number of support aircraft by 50 aircraft.

In the years 1976-80 it would be appropriate to plan to bring all fighter-assault aviation regiments up to full strength with one squadron each of new, imported support aircraft, which will constitute approximately 70 aircraft.

It would be appropriate to maintain the tactical and artillery reconnaissance regiments of the Air Force and

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the reconnaissance squadron of Navy Aviation up to 1980 in the form it will have in 1975, that is:

Type of Aircraft	21st Tactical Reconnaissance- Artillery Aviation Regiment	32nd Tactical Reconnaissance- Artillery Aviation Regiment	15th Reconnaissance Squadron
MIG-21R	12	24	--
MIG-21U	1	3	--
TS-11R	24	12	12
TS-11 "Iskra"	4	5	2
AN-2	2	2	1
PZL-104 "Wilga"	1	1	--
SM	1	1	--

The fighter-bomber aviation regiment should remain in its present form up to 1980.

The operational reconnaissance aviation brigade requires complete modernization. In view of this, the purchase of new imported aircraft for greater depth reconnaissance, numbering approximately 50 aircraft, should be contemplated. Of this, a small number of these aircraft should be considered for Navy Aviation.

### 3. Transport Aviation

In order to bring the 13th Transport Aviation Regiment up to full strength of 30 aircraft, it would be appropriate

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to purchase approximately 18 AN-26 transport aircraft in the years 1976-80.

Based on the suggestions of the Training Inspectorate, it would be appropriate to provide for the creation of another transport helicopter regiment numbering 20 MI-8 helicopters and 10 MI-6 helicopters.

4. Ground Forces Aviation

In accordance with the suggestions of the Training Inspectorate, it would be appropriate to bring ground forces aircraft up to 270 MI-2 helicopters, which would require the purchase in the years 1976-80 of approximately 140 helicopters. (Ministry of National Defense Training Inspectorate correspondence to the General Staff No. 01792 dated 12 November 1971.)

5. Navy Aviation

It would be deemed appropriate to provide for the creation of two helicopter squadrons (24 helicopters) for seeking out and combatting submarines.

6. Aviation Training

Retain up to 1980 the composition which will exist at the end of 1975 in preparation for changing over after 1980 to:

- Variant I -- two-step training on TS-11 aircraft, on so-called training and training-combat aircraft.
- Variant II -- basic training on TS-11 aircraft, further training on MIG-21 aircraft.

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In the event Variant I is accepted, it would be feasible to firm up the development program of the TS-11 aircraft now. Requirements after 1980 for these aircraft would amount to about 150 aircraft.

7. Liaison Aircraft

In the years 1976-80 it would be appropriate to bring all the regiments up to full strength with 2 P2L-104 "Wilga" aircraft each.

8. The requirements for TS-11 aircraft for the years 1976-80 amount to:

- 40 training version aircraft for fulfilling current requirements;
- 25 reconnaissance version aircraft.

Based on the above precepts, the collective requirements for the purchase of aircraft and helicopters in the years 1976-80 appear as follows:

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Type of Aircraft	Quantity	Anticipated Cost in Thousands	Value in Millions
<u>Import</u>		(Rubles)	(Rubles)
MIG-21	110	2,000.0	220.0
Tactical Support	70	1,500.0	105.0
Reconnaissance	50	2,500.0	125.0
AN-26	18	2,000.0	36.0
MI-8	44	1,250.0	55.0
MI-6	10	3,000.0	30.0
Total Import		rubles	571.0
		negotiable zlotys	28,550.0
<u>Domestic</u>		(zlotys)	(zlotys)
TS-11, training-combat	40	7,000.0	280.0
TS-11R	25	5,000.0	125.0
PZL-104 "Wilga"	70	2,000.0	140.0
MI-2	140	9,000.0	1,260.0
Total Domestic			1,805.0
Total: negotiable zlotys			30,350.0
Spare Parts (16%)			4,856.8
Capital Maintenance (16%)			4,856.8
Combat Means (20%)			6,071.0
Total value:			46,139.6

Note: The anticipated cost as well as the conversion of the ruble into negotiable zlotys is computed on the basis of estimated indices.

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### 3. AIRPLANE AND HELICOPTER ALLOCATION

#### 3.1. Summary of allocation of aircraft (helicopters) in air elements

Type of Aircraft	Allocation as of 31 December														
	1971				1972				1973				1974		
	Air Force	National Air Defense Forces (WOPK)	Navy Aviation	Total	Air Force	National Air Defense Forces (WOPK)	Navy Aviation	Total	Air Force	National Air Defense Forces (WOPK)	Navy Aviation	Total	Air Force	National Air Defense Forces (WOPK)	Navy Aviation
MIG-21	94	163		257	89	192		281	101	204		305	101	228	
MIG-21R	36			36	36			36	36			36	36		
MIG-21U	16	14		30	13	17		30	19 a/c	19 a/c		37 a/c	18	26	
MIG-19		24		24		24		24		24		24		24	
Lim-6	144		36	180	150		36	186	150		36	186	150		36
Lim 5.2	138	136		274	127	92		219	127	80		207	127	56	
SRLim	91	34	8	133	83	24	6	113	78	21	6	105	74	11	6
SU-7	30			30	30			30	30			30	30		
SU-7U	3			3	3			3	3			3	3		
TS-11R SRLim-Art	36		12	48	36		12	48	36		12	48	36		12
IL-28, IL-28R	40	4	5	49	30	5	5	40	30	5	5	40	30	5	
IL-28U	8	1	1	10	6	1	1	8	6	1	1	8	6	1	
TS-11 "Iskra" with AGI	138			138	166		3	169	158	14	5	177	160	10	8
TS-11 "Iskra" with AGO									14	14		28	21	23	
MI-8	32	26	6	64	11	26	3	40	10		1	11			
AN-26					5			5	12			12	12		
AN-12	2			2	2			2	2			2	2		
IL-14	14	1		15	16			16	16			16	16		
AN-2	72	20	14	106	76	22	14	112	77	22	14	113	77	22	14
PEL-104 "Wilga" YAR-12	35	9	4	48	35	9	4	48	44	9	4	57	52	17	5
MI-8	18			18	18			18	26			26	26		
MI-4	12	3		15	14			14	14			14	14		
MI-4M			4	4			4	4			4	4			4
MI-2	80		16	96	99	6	16	121	124	6	16	156	142	6	16
SM	83	14		97	78	8		86	43	8		51	43	8	
OSM	18			18	18			18	18			18	18		

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1975				
Total	Air Force	National Air Defense Forces (WOPK)	Navy Aviation	Total
329	101	228		329
36	36			36
44	18	26		44
24		24		24
186	150		36	186
183	127	56		183
91	74 a/c	9 a/c	4 a/c	89 a/c
30	30			30
3	3			3
48	36		12	48
35	24	5		29
7	2			2
178	160	10	8	178
44	21	23		44
12	12			12
2	2			2
16	16			16
113	77	22	14	113
74	52	17	5	74
26	26			26
14	14			14
4			4	4
164	141	8	16	164
51	43	8		51
18	18			18

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3.2. Summary of authorized allocation aircraft (helicopters) in the Air Force

Type of Aircraft	Allocation as of 31 December																			
	1971					1972					1973					1974				
	Combat Aviation	Transport Aviation	Ground Forces Aviation	Training Aviation	Total	Combat Aviation	Transport Aviation	Ground Forces Aviation	Training Aviation	Total	Combat Aviation	Transport Aviation	Ground Forces Aviation	Training Aviation	Total	Combat Aviation	Transport Aviation	Ground Forces Aviation	Training Aviation	Total
МиГ-21	84			5	89	84			5	89	96			5	101	96			5	101
МиГ-21R	36			36	36				36	36				36	36				36	36
МиГ-21U	10			6	16	10			3	13	15			3	18	15			3	18
Лин-6	144			144	150				150	150				150	150				150	150
Лин-5,2	42			96	138	31			96	127	19			108	127	19			108	127
СБЛин	43			48	91	31			52	83	26			52	78	22			52	74
СУ-7	30			30	30				30	30				30	30				30	30
СУ-26	3			3	3				3	3				3	3				3	3
ТС-11R СБЛин-Act	36			36	36				36	36				36	36				36	36
Ил-28, Ил-28R	40			40	30				30	30				30	30				24	24
Ил-28U	8			8	6				6	6				6	6				2	2
ТС-11 "Iskra" with AGI	3			135	138	31			135	166	24			134	158	26			134	160
ТС-11 "Iskra" with AGO										13				1	14	20			1	21
ТС-8	28			4	32	7			4	11	6			4	10					
АН-26						5				5	12			12		12			12	12
АН-12		2		2	2				2	2				2	2			2	2	2
ИЛ-14		13		1	14	15			16	16				16	16			16	16	16
АН-2	31	70	5	16	72	37	14	11	14	76	37	15	11	14	77	37	15	11	14	77
ПЛ-104 "Wilga" YAK-12	9	4	10	12	35	9	4	20	2	35	16	5	20	3	44	20	5	20	7	52
Ми-8		18			18	18				18	26				26	26			26	26
Ми-4		12			12	14				14	14				14	14			14	14
Ми-2	4		70	6	80	4		89	6	99	4	124	6	134	4	132	6	142	4	142
БН	5	3	51	14	83	8	3	53	14	78	8	3	18	14	43	8	3	18	14	43
ОСМ				18	18				18	18				18	18				18	18

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Type of Aircraft	Allocation as of 31 December																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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	3rd Fighter-Bomber Regiment	Fighter Regiment		Fighter-Assault Regiment x 4	Tactical-Artillery Reconnaissance Regiment		Division Squadron x 3	17th Air Command Squadron		Total	3rd Fighter-Bomber Regiment	Fighter Regiment		Fighter-Assault Regiment x 4	Tactical-Artillery Reconnaissance Regiment		Division Squadron x 3	17th Air Command Squadron		Total	3rd Fighter-Bomber Regiment	Fighter Regiment		Fighter-Assault Regiment x 4	Tactical-Artillery Reconnaissance Regiment		Division Squadron x 3	17th Air Command Squadron		Total	3rd Fighter-Bomber Regiment	Fighter Regiment		Fighter-Assault Regiment x 4	Tactical-Artillery Reconnaissance Regiment		Division Squadron x 3	17th Air Command Squadron		Total																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
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1975											
Division Squadron x 3	17th Air Command Squadron	Total	3rd Fighter-Bomber Regiment		Fighter Regiment		Fighter-Assault Regiment x 4	Tactical-Artillery Reconnaissance Regiment		Division Squadron x 3	17th Air Command Squadron /
			9th	41st	2nd	41st		21st	32nd		
		30	30								30
		3	3								3
		96	72	24							96
		36						12	24		36
		15						1	3		15
6		150				144				6	150
3	4	19				12				3	19
	1	22				2	16	3			22
		36						24	12		36
3	2	26				1	16	2	2	3	26
		20	5	8	2			2	3		20
12	4	37	3	4	2	8	2	2	12	4	37
6	4	20	1	2	1	4	1	1	6	4	20
	4	4								4	4
6		8					1	1	6		8

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1.2.2. Authorized allocation of aircraft (helicopters) in  
Operational Reconnaissance Aviation and Transport Aviation

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Type of Aircraft	Allocation of 31 December																			
	1971				1972				1973				1974				1975			
	Operational Reconnaissance Aviation Brigade	Independent Special Aviation Regiment	Air Transport Regiment	Transport Helicopter Regiment	Total	Operational Reconnaissance Aviation Brigade	Independent Special Aviation Regiment	Air Transport Regiment	Transport Helicopter Regiment	Total	Operational Reconnaissance Aviation Brigade	Independent Special Aviation Regiment	Air Transport Regiment	Transport Helicopter Regiment	Total	Operational Reconnaissance Aviation Brigade	Independent Special Aviation Regiment	Air Transport Regiment	Transport Helicopter Regiment	Total
IL-28, IL-28R	40				40	30				30	30				30	24				24
IL-28U	8				8	6				6	6				6	2				2
AN-26						5				5	12		12		12		12			12
AN-12		2		2		2		2		2	2		2		2		2			2
IL-14	1	12			13	5	11			16	5	11		16	5	11				16
AN-2	2		18		20	2		12		14	3	12		15	3	12		12		15
PEL-104 "Wilga" YAK-12	4				4	4				4	4		1		5	4		1		5
MI-8			18	18					18	18		26	26			26	26		26	26
MI-4			12	12					14	14				14	14				14	14
SH	2		1	3	2			1	3	2		1	3	2		1	3	2		3

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3.2.3. Authorized allocation of aircraft (helicopters) in ground forces aviation

Type of Aircraft	Allocation as of 31 December																							
	1971						1972						1973						1974					
	49th Helicopter Regiment	56th Helicopter Regiment	26th Squadron	Squadron x 2	Flights x 4	Total	49th Helicopter Regiment	56th Helicopter Regiment	26th Squadron	Squadron x 2	Central Institutions Squadron	Flights x 4	Total	49th Helicopter Regiment	56th Helicopter Regiment	26th Squadron	Squadron x 2	Central Institutions Squadron	Flights x 4	Total	49th Helicopter Regiment	56th Helicopter Regiment	26th Squadron	Squadron x 2
MI-2	47		9	8	6	70	47		11	16	9	6	89	47	29	11	16	9	12	124	47	29	11	24
SM		47		8	6	61		47				6	53		18					18		18		
PZL-104 "Wilga" YAK-12			4	6		10			4	6	10		20			4	6	10		20			4	6
AN-2			3	2		5			3	6	2		11			3	6	2		11			3	6

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			1975								
Central Institutions Squadron	Flights x 4	Total	49th Helicopter Regiment	55th Helicopter Regiment	26th Squadron	Squadron x 2	Central Institutions Squadron	Flights x 4	Total		
9	12	132	47	29	11	24	9	12	132		
		18		18					18		
10		20			4	6	10		20		
2		11			3	6	2		11		

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## 3.2.4. Authorized allocation of aircraft (helicopters) in aviation training

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Type of Aircraft	Allocation as of 31 December																					
	1971						1972				1973				1974				1975			
	Training-Combat Aviation Regiment x 2	Aviation Training Regiment x 2	47th Independent Liaison Aviation Regiment	21st Training Squadron	Aviation Training Center	Total	Training-Combat Aviation Regiment x 2	Aviation Training Regiment	47th Aviation Training Regiment	Aviation Training Center	Total	Training-Combat Aviation Regiment x 2	Aviation Training Regiment x 2	47th Aviation Training Regiment	Aviation Training Center	Total	Training-Combat Aviation Regiment x 2	Aviation Training Regiment x 2	47th Aviation Training Regiment	Aviation Training Center	Total	
MIG-21					5	5				5	5					5	5				5	5
MIG-21U					6	6				3	3					3	3				3	3
LiM-5,2	84				12	96	84			12	96	84			24	108	84			24	108	84
SBLim	44				4	48	44			8	52	44			8	52	44			8	52	44
TS-11 "Iskra" with AGI	12	120			3	135	12	120		3	135	12	120		3*	135*	12	120		3*	135*	12
TS-8				4		4			4		4			4		4						
AN-2			2	12	2	16			12	2	14			12	2	14			12	2	14	
PZL-104 "Wilga" YAK-12			10	2		12			2		2			2	1	3	2	2	2	1	7	2
MI-2			6			6			6		6			6		6			6		6	
SM			12	2		14			14		14			14		14			14		14	
SM-1U			18			18			18		18			18		18			18		18	

\*Included in this amount, one TS-11 "Iskra" aircraft with AGD artificial horizon.

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## 3.4. Summary of authorized allocation of aircraft (helicopters) in Navy Aviation

Type of Aircraft	Allocation as of 31 December																			
	1971					1972					1973					1974				
	7th Fighter-Assault Aviation Regiment	15th Air Reconnaissance Squadron	28th Rescue Squadron	18th Liaison Squadron	Total	7th Fighter-Assault Aviation Regiment	15th Air Reconnaissance Squadron	28th Rescue Squadron	18th Liaison Squadron	Total	7th Fighter-Assault Aviation Regiment	15th Air Reconnaissance Squadron	28th Rescue Squadron	18th Liaison Squadron	Total	7th Fighter-Assault Aviation Regiment	15th Air Reconnaissance Squadron	28th Rescue Squadron	18th Liaison Squadron	Total
Lim-6	36				36	36				36	36				36	36				36
TS-11R		12			12		12			12		12			12		12			12
SBLim-Art																				
SBLim	6	2			8	4	2			6	4	2			6	4	2			4
TS-11 with AGI					3					3	3			2	5	4	2		2	8
TS-8	3	1		2	6		1		2	3		1			1					
AN-2	2	1	3	8	14	2	1	3	8	14	2	1	3	8	14	2	1	3	8	14
IL-28R		5			5		5			5		5			5					
IL-28U		1			1		1			1		1			1					
MI-4		4			4		4			4		4			4		4			4
PIL-104 "Wilga"																				
YAK-12			4	4				4	4				4	4	1		4	5	1	5
MI-2		8	8	16			8	8	16			8	8	16			8	8	16	
MI-8M*																				

\*MI-8M helicopters will be introduced as equipment in event of purchase.

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